BID RESULTS RALPH W. CHAPMAN WATER RECLAMATION FACILITY DISINFECTION SYSTEM IMPROVEMENTS

BID OPENING: June 22, 2023 at 4:00 pm CIP R2117 & R2157

| CIP RZTT/ | G.1.2.10. | | | | | | | | | | | | • | | | |
|------------------|--|-----|-----------|---------------------|-------------|----------------------|----------------|------------------------------|--------------|--------------------|--------------|------------------------------|--------------|------------------------------------|----------------|----------------------|
| ITEM No. | DESCRIPTION | | | ENGINEER'S ESTIMATE | | GSE Construction Co. | | J.R. Filanc Construction 2/5 | | Jennette Co., Inc. | | Pacific Hydrotech Corp. 4/5 | | Kiewit Infrastructure West Co. 5/5 | | Average Unit Cost |
| | | | | | | | | | | | | | | | | |
| | | QTY | UNITS | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | Mobilization / Demobilization | 1 | LS | \$100,000.00 | \$100,000 | \$135,000.00 | \$135,000.00 | \$180,000.00 | \$180,000.00 | \$180,000.00 | \$180,000.00 | \$372,600.00 | \$372,600.00 | \$500,000.00 | \$500,000.00 | \$273,520.00 |
| 2 | Trojan UV Equipment Package | 1 | LS | \$700,000.00 | \$700,000 | \$600,000.00 | \$600,000.00 | \$665,000.00 | \$665,000.00 | \$730,000.00 | \$730,000.00 | \$672,500.00 | \$672,500.00 | \$565,000.00 | \$565,000.00 | \$646,500.00 |
| 3 | Installation and Testing of UV System | 1 | LS | \$300,000.00 | \$300,000 | \$25,000.00 | \$25,000.00 | \$259,000.00 | \$259,000.00 | \$55,000.00 | \$55,000.00 | \$828,500.00 | \$828,500.00 | \$450,000.00 | \$450,000.00 | \$323,500.00 |
| 4 | Civil Yard Piping | 1 | LS | \$50,000.00 | \$50,000 | \$50,000.00 | \$50,000.00 | \$100,000.00 | \$100,000.00 | \$170,000.00 | \$170,000.00 | \$124,400.00 | \$124,400.00 | \$270,000.00 | \$270,000.00 | \$142,880.00 |
| 5 | Sheeting, Shoring, and Bracing | 1 | LS | \$8,000.00 | \$8,000 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$6,000.00 | \$6,000.00 | \$600.00 | \$600.00 | \$2,000.00 | \$2,000.00 | \$2,120.00 |
| 6 | Sodium Hypochlorite Storage and Metering Equipment | 1 | LS | \$250,000.00 | \$250,000 | \$190,000.00 | \$190,000.00 | \$318,000.00 | \$318,000.00 | \$305,000.00 | \$305,000.00 | \$474,200.00 | \$474,200.00 | \$300,000.00 | \$300,000.00 | \$317,440.00 |
| 7 | Backwash Supply Pump System | 1 | LS | \$150,000.00 | \$150,000 | \$130,000.00 | \$130,000.00 | \$145,000.00 | \$145,000.00 | \$162,000.00 | \$162,000.00 | \$116,200.00 | \$116,200.00 | \$130,000.00 | \$130,000.00 | \$136,640.00 |
| 8 | Temporary Chlorine Pumping System | 1 | LS | \$50,000.00 | \$50,000 | \$80,000.00 | \$80,000.00 | \$138,000.00 | \$138,000.00 | \$178,000.00 | \$178,000.00 | \$134,900.00 | \$134,900.00 | \$120,000.00 | \$120,000.00 | \$130,180.00 |
| 9 | Electrical | 1 | LS | \$600,000.00 | \$600,000 | \$500,000.00 | \$500,000.00 | \$584,000.00 | \$584,000.00 | \$670,000.00 | \$670,000.00 | \$761,400.00 | \$761,400.00 | \$600,000.00 | \$600,000.00 | \$623,080.00 |
| 10 | Instrumentation and Controls | 1 | LS | \$400,000.00 | \$400,000 | \$360,000.00 | \$360,000.00 | \$427,000.00 | \$427,000.00 | \$470,000.00 | \$470,000.00 | \$220,300.00 | \$220,300.00 | \$420,000.00 | \$420,000.00 | \$379,460.00 |
| 11 | Balance of Work | 1 | LS | \$580,000.00 | \$580,000 | \$1,304,400.00 | \$1,304,400.00 | \$692,000.00 | \$692,000.00 | \$622,000.00 | \$622,000.00 | \$500.00 | \$500.00 | \$1,683,400.00 | \$1,683,400.00 | \$860,460.00 |
| UNIT PRIC | E AND ALLOWANCE ITEMS | | | | | | | | | | | | | | | |
| 12 | Unknown or Unidentified Utilities Allowance | 1 | ALLOWANCE | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 |
| 13 | Additional Asphalt Concrete Pavement Removal and Replacement | 500 | SF | \$20.00 | \$10,000.00 | \$20.00 | \$10,000.00 | \$44.00 | \$22,000.00 | \$25.00 | \$12,500.00 | \$15.00 | \$7,500.00 | \$50.00 | \$25,000.00 | \$30.80 |
| 14 | Additional Potholes | 12 | EA | \$1,000.00 | \$12,000.00 | \$1,000.00 | \$12,000.00 | \$1,000.00 | \$12,000.00 | \$660.00 | \$7,920.00 | \$1,900.00 | \$22,800.00 | \$1,250.00 | \$15,000.00 | \$1,162.00 |
| 15 | Structural Repairs | 1 | ALLOWANCE | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 | \$50,000.00 |
| 16 | Unsuitable Soils | 100 | CY | \$100.00 | \$10,000.00 | \$140.00 | \$14,000.00 | \$130.00 | \$13,000.00 | \$145.00 | \$14,500.00 | \$124.00 | \$12,400.00 | \$330.00 | \$33,000.00 | \$173.80 |
| ADDITIONS | S OR DEDUCTIONS | | | | | | | | | | | | | | | |
| Α | addition or Deduction (See Note 1 if applicable) | | | | | | | | | | | | | | | |
| | ` ' ' | | | | | | | | | | | | | | | |
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| | TOTAL SUBMITTED BID | | | \$3,300,000 | | \$3,491,400.00 | | \$3,636,000.00 | | \$3,662,920.00 | | \$3,828,800.00 | | \$5,193,400.00 | \$3,962,504.00 | |
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| ANALYSIS COMPLETED BY: | Sorolf Brenzense | Date: | 6/23/202 | |
|------------------------|------------------|-------|----------|--|
| ANALYSIS COMPLETED BY: | Stephen Beppler | Date: | 6/23/202 | |